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(54) Title: METHOD FOR DETECTION OF FIBRIN CLOTS

(57) Abstract

A method for the detection of fibrin in a source, in particular the *in vivo* detection of a fibrin in a patient, the method comprising supplying to the source or patient an amount of a detectable reagent comprising a plurality of discrete particles, each of the particles comprising a plurality of layers of carbon and being capable of binding to fibrin; and detecting the presence of the particles in the source. The particles may also comprise a detectable marker encased in said plurality of layers of carbon, the presence of said marker being capable of detection in said source.